



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

023622 GABRIEL P KATONA, LLP 708 THIRD AVE. 14TH FLOOR NEW YORK NY 10017 QM02/0719

APPLICATION NO. F		FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UN	IT	DATE MAILED	
	09/839,533	03/31/00	015	TRIEU, T	374	8 07/19/01	
First Named Applicant	MORITA.		35	USC 154(b) term ext.	= 0 D	avs.	

INVENTION ROTARY PUMP

-	ATTY'S DO	OCKET NO.	CLASS-SUE	CLASS	BATCH NO:	APPLN	I. TYPE	SMALL	ENTITY	FEE DUE	DATE DUE
	2	0673-11	9P/GF	418	-206.100	Jaa	UTIL	TTY.	YES	\$620.0	0 10/19/01
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THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

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- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

4 9	Application No.	Applicant(s)	Applicant(s) MORITA, KAZUO		
Notice of Allewahility	09/539,533	MORITA KAZUO			
Notice of Allowability	Examiner	Art Unit			
	Theresa Trieu	3748			
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED i 85) or other appropriate comm I T RIGHTS. This application is	n this application. If not inclu-	ded		
1. X This communication is responsive to the Amendment	filed on June 21, 2001.				
2. March The allowed claim(s) is/are 21-35.					
3. The drawings filed on are accepted by the Exar					
4. Acknowledgment is made of a claim for foreign prioritya) ☐ All b) ☐ Some* c) ☐ None of the:	v under 35 U.S.C. § 119(a)-(d) o	or (f).			
 Certified copies of the priority documents in the priority documents. 	have been received.				
Certified copies of the priority documents I					
Copies of the certified copies of the priority	y documents have been receive	d in this national stage applic	ation from the		
International Bureau (PCT Rule 17.2(a))).				
* Certified copies not received:					
5. Acknowledgment is made of a claim for domestic priori	ty under 35 U.S.C. § 119(e) (to	a provisional application).			
(a) The translation of the foreign language provision	nal application has been receive	ed.			
6. Acknowledgment is made of a claim for domestic priori	ty under 35 U.S.C. §§ 120 and/	or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMENT	E" of this communication to file a T of this application. THIS THE	a reply complying with the req	uirements noted		
7. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which gives	ubmitted. Note the attached EX reason(s) why the oath or decla	AMINER'S AMENDMENT or tration is deficient.	NOTICE OF		
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Drafts 1) ☐ hereto or 2) ☐ to Paper No 	sperson's Patent Drawing Revie	w (PTO-948) attached			
(b) ☑ including changes required by the proposed draw	ing correction filed 26 June 200	14 which has been surred			
(c) including changes required by the attached Exam	iner's Amendment / Commont of	vi, which has been approved	by the Examiner		
, , =	mor a Amendment / Comment (in the Office action of Paper	NO		
Identifying indicia such as the application number (see 37 CF of each sheet. The drawings should be filed as a separate pa	FR 1.84(c)) should be written on t aper with a transmittal letter addr	he drawings in the top margin (essed to the Official Draftspers	not the back) on.		
9. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT FO	eposit of BIOLOGICAL MATER OF THE DEPOSIT OF BIOLOGI	ERIAL must be submitted. CAL MATERIAL.	Note the		

4 Interview Summary (PTO-413), Paper No._____. 6⊠ Examiner's Amendment/Comment

2 Notice of Informal Patent Application (PTO-152)

8 Examiner's Statement of Reasons for Allowance

9☐ Other

THOMAS DENION SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 3700**

Thomas Denion

of Biological Material

Attachment(s)

1☐ Notice of References Cited (PTO-892)

3 Notice of Draftperson's Patent Drawing Review (PTO-948)

7☐ Examiner's Comment Regarding Requirement for Deposit

5 Information Disclosure Statements (PTO-1449), Paper No. _____.